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(54) Title: CARBAZOLYL-FUNCTIONAL CYCLOSILOXANE, SILICONE COMPOSITION, AND ORGANIC LIGHT-EMITTING DIODE

(57) Abstract: A curable carbazoly- functional cyclosiloxane containing N-carbazolyalkyl groups and hydrolysable groups, a silicone composition containing the curable carbazoly- functional cyclosiloxane, a cured carbazoly- functional polysiloxane prepared by curing the silicone composition, and an organic light-emitting diode (OLED) containing a carbazoly- functional polysiloxane.



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